

30 June 1986

Organization and Mission — Field

16 SURVEILLANCE SQUADRON (16 SURS)

This regulation gives the mission, organization, and responsibilities of the 16 Surveillance Squadron, Shemya AFB, Alaska, and implements AFR 23-51.

1. Mission. To manage and operate the AN/FPS-108 radar to collect technical radar intelligence data on Soviet ballistic missile (ICBM/SLBM) test launches to and from the Kamchatka Peninsula and the Pacific Broad Ocean area. The radar also provides surveillance, tracking, and space object identification (SOI) support for space surveillance operations. Provides tactical warning and attack assessment (TW/AA) of ICBM and SLBM attacks on the continental United States and southern Canada. Data are forwarded to North American Aerospace Defense Command and United States Space Command (USSPACECOM) (Cheyenne Mountain Complex).

2. Organization. The 16 Surveillance Squadron is a HQ USAF controlled unit assigned to the 1 Space Wing. Operational resource management for the unit is provided by the Commander, Air Force Space Command. Operational control is vested in the Commander in Chief, USSPACECOM through USSPACECOM command and control facilities. The organizational structure of the 16 SURS is shown in attachment 1.

3. Responsibilities. The Commander:

a. Organizes, trains, and administers assigned personnel to accomplish the mission.

b. Provides administrative and logistical support to assigned personnel.

c. Establishes training and standardization and evaluation programs for operations personnel as directed by the 1 Space Wing.

d. Operates the radar sensor to accomplish the mission.

e. Makes sure of the accurate and timely transmission of tactical and allied information to satisfy the operational requirements of approved using agencies.

f. Evaluates on-site contractor performance in accordance with the statement of work and guidance from the contracting officer.

g. Makes sure adequate support is provided according to support agreements with Alaskan Air Command (AAC).

4. Relationships to Other Units or Agencies. The Commander may coordinate with other 1 Space Wing units on matters relating to standardization and mission-related activities. The Commander may also communicate with other units or agencies on mission-related matters.

OFFICIAL

G. A. STANSELL
Colonel, USAF
Director of Administration

ROBERT T. HERRES
General, USAF
Commander

1 Attachment
Organization — 16 Surveillance Squadron

SUMMARY OF CHANGES

Updates the mission and responsibilities of the unit.

Supersedes Space Command Regulation 23-33, 20 September 1984. (For summary of changes see above.)

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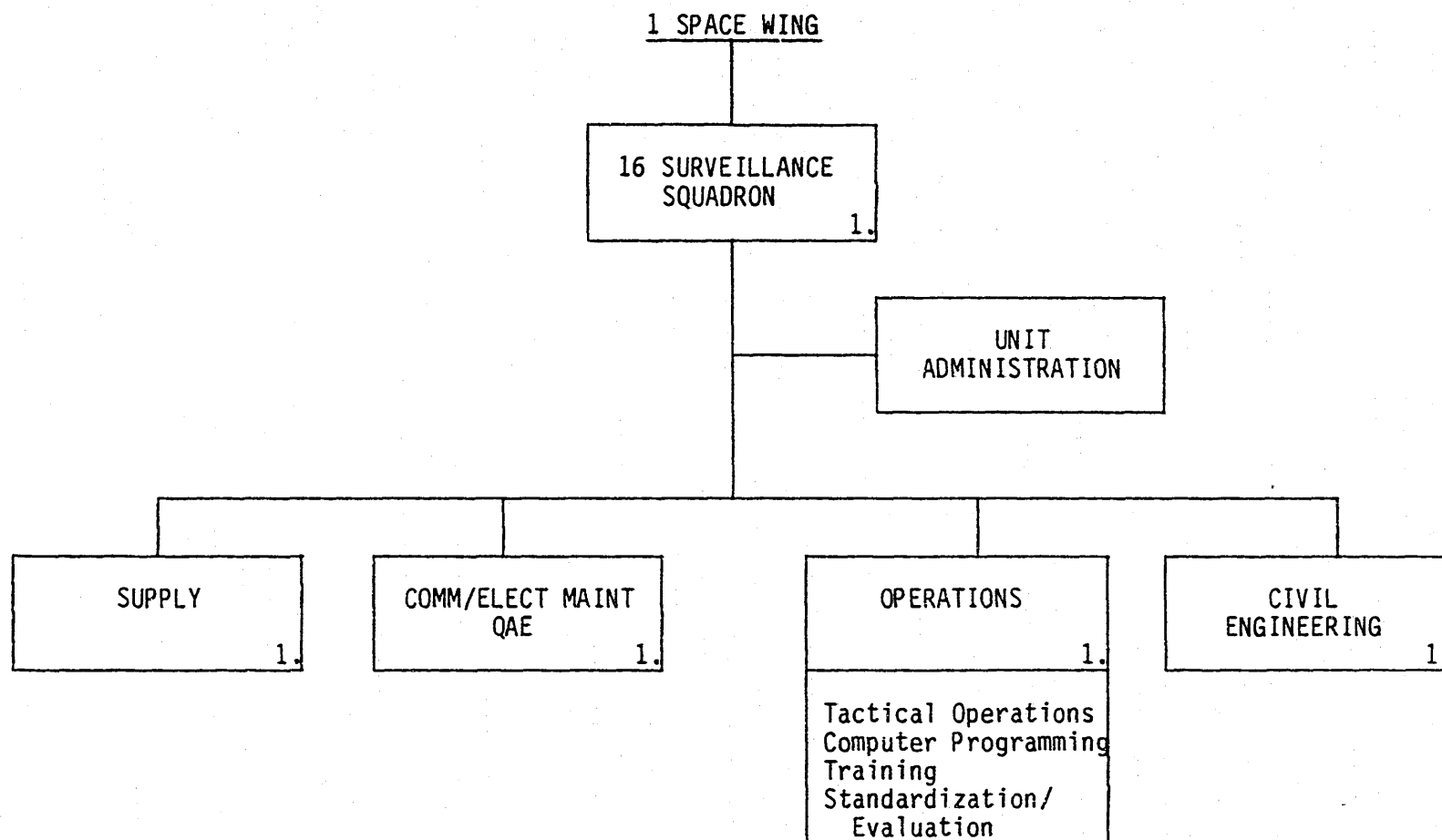
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ORGANIZATION - 16 SURVEILLANCE SQUADRON



1. Includes contract Quality Assurance Evaluator (QAE) duties.